Access control method to data or programs used to operate printing machine by performing mathematical procedure on password and file or program identification numbers and releasing for use if bit pattern corresponds

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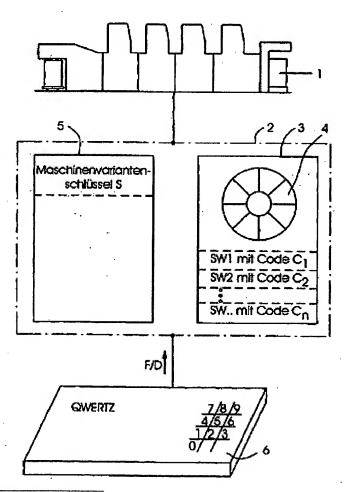
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Abstract of **DE10015103**

By inputting a password, files or programs stored on a data carrier are released to allow access by an authorized person. A printing machine computer (2) contains a reading device (3) for files or programs. The computer stores a digital machine variant key (S), containing specific requirements of the hardware and software components of the machine, and identification numbers (C1, C2, Cn) of the files or programs needed to operate the machine. After input of the password for a file or program, the password, the identification numbers, and the machine key is subjected to a mathematical procedure which creates a bit pattern in a store.



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